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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/032,117	12/21/2001	Ta Kyoung Lee	2598/0K132	7009
75	90 03/12/2003	.*		
DARBY & DARBY P.C. 805 Third Avenue New York, NY 10022			EXAMINER	
			LE, DANG D	
			ART UNIT	PAPER NUMBER
		•	2834	
•			DATE MAILED: 03/12/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
		10/032,117	LEE ET AL.		
	Office Action Summary	Examiner	Art Unit		
		Dang D Le	2834		
Dovin a f	The MAILING DATE of this communication ap	pears on the cover sheet with the	correspondence address		
	rtopry				
- Exterafter - If the - If NC - Failur - Any s	ORTENED STATUTORY PERIOD FOR REPLEMAILING DATE OF THIS COMMUNICATION.  Insigns of time may be available under the provisions of 37 CFR 1.  SIX (6) MONTHS from the mailing date of this communication.  In period for reply specified above is less than thirty (30) days, a replement of the period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statuted the period by the Office later than three months after the mailine and patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be till by within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from	mely filed  ys will be considered timely.  the mailing date of this communication.		
1)	Responsive to communication(s) filed on	•			
2a)□	TI	nis action is non-final.			
3) 🗌 Dispositi	Since this application is in condition for allows closed in accordance with the practice under on of Claims	ance except for formal matters, h	rosecution as to the merits is 453 O.G. 213.		
	Claim(s) 1-20 is/are pending in the application				
	4a) Of the above claim(s) is/are withdraw				
	Claim(s) is/are allowed.	wn from consideration.			
	Claim(s) is/are rejected.				
	Claim(s) is/are rejected. Claim(s) is/are objected to.				
Application	Claim(s) <u>1-20</u> are subject to restriction and/or e	election requirement.			
	he specification is objected to by the Examine	r			
	he drawing(s) filed on is/are: a) accep				
, . <u> </u>	Applicant may not request that any objection to the				
11) 🔲 T	he proposed drawing correction filed on	is: a) approved b) discourse	e 37 CFR 1.85(a).		
	If approved, corrected drawings are required in rep	ly to this Office action	ved by the Examiner.		
12)[] T	he oath or declaration is objected to by the Exa				
	nder 35 U.S.C. §§ 119 and 120				
	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. & 110(a)	) (d) on (f)		
	All b) Some * c) None of:	phoney under 55 0.5.0. § 119(a)	i-(a) or (i).		
1	. Certified copies of the priority documents	s have been received			
2	Certified copies of the priority documents		am NIa		
	Copies of the certified copies of the priori application from the International Burse the attached detailed Office action for a list of	eau (PCT Rule 17 2(a))			
	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).				
a)	The translation of the foreign language proventions.	visional application has been rece	eived		
Attachment(s	3)	. ,			
2) 🔲 Notice (	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) tion Disclosure Statement(s) (PTO-1449) Paper No(s)	5)   Notice of Informal D	(PTO-413) Paper No(s) atent Application (PTO-152)		
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Application/Control Number: 10/032,117

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-4 and 15, drawn to the apparatus of a vibration motor with printed circuit boards, classified in class 310, subclass 81.
  - II. Claims 5-14 and 16-20, drawn to the apparatus of a motor with brushes, classified in class 310, subclass 248.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as being used to provide electricity to the motor. See MPEP § 806.05(d).
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dang D Le whose telephone number is (703) 305-0156. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on (703) 308-1371. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9318 for regular communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

March 10, 2003

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